Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

1st and Final Bill (For Other Works) Head of Account:

Division: Yelahanka Project Division Sub division: AEE

Bill Received No. .....Date..... Cash Book Voucher No..... dated.....

Scheduled Docted No.

Name of Work (as per sanctioned estimate): **Solid Waste Management works in Ward No.07**

P-3110 (14th Finance)

Name of Contractor and Full Address: **M/s. Executive Engineer, KRIDL**

Reference to Work order No. EE(Project)/YNK/WO/58/18-19 Dated - 19-01-2019 Job Number- 007-17-000048

Certified that the measurement were taken by me on 07/03/2019 and recorded of pages: 17886 .....To 17897 of measurement Book No: 17A-0A/17-18 and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Contractor Officer-In-Charge of work

Certified that the measurements were taken by me on 07/03/2019 are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....percent Rs.....		
3) Deduct amount to be held in Balance		
4) Deduct Payments:		
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....		
Amount adjusted towards cash advance recovery of		
b) Payments cost store or other materials supplied		
Now made recovery of amount creditable to this/other work		
Amount paid on this bill Cheque/Cash		
5) Balance being unpaid value of work done held in reserve		
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments		
7) Net amount due to or from contractor		
Unadjusted items		
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied		

Total Rs: 99,04,714-00
2% IT - 198,094-00
1% Cess - 99047-00
0.1% CBF - 9905-00
5% FSD - 495236-00
CGST - 88435-00
SGST - 88435-00
Adju-Rs 979152-00
Cheque Rs: 89,25,562-00

Contractor's Signature

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated..... Signature of Contractor

Stamp

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

(For use in the Office)

Audited & Admitted for Rs. Rs: 99,04,714-00

Rs: 89,25,562-00 by Cheque

and Rs. 9,79,152-00 by Adjustment

Executive Engineer

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

13/3/19

BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Project Division

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Job Code :- 007-17-000048

Name of Agency :- M/s. Executive Engineer ,KRIDL

Bill No :1st and Final Bill

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Present Measurement		Total Up do date		Remarks
					Qty	Amount	Qty	Amount	
1	Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support PoE Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**9.00**	82962.00	9.00	746658.00	9.00	746658.00	
2	Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP 50 meters ip bullet camera,1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software: iCMOB, gCMOB,CMS Software: KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**91.00**	23160.00	91.00	2107560.00	91.00	2107560.00	
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch. H.265 4K Network Video Recorder Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software: iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**3.00**	66892.00	3.00	200676.00	3.00	200676.00	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Present Measurement		Total Up do date		Remarks
					Qty	Amount	Qty	Amount	
4	Supplying ,installation ,Commissioning and Testing Netgear ReadyNAS 4-Bay Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**2.00**	257420.00	2.00	514840.00	2.00	514840.00	
5	Providing and Supplying NAS hard disk drives 6 TB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**10.00**	22850.00	10.00	228500.00	10.00	228500.00	
6	Supplying ,installation ,Commissioning and Testing D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**1.00**	35300.00	1.00	35300.00	1.00	35300.00	
7	Supplying ,installation ,Commissioning and Testing D-Link 8-Port Gigabit Switch With 2 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**32.00**	28500.00	32.00	912000.00	32.00	912000.00	
8	Providing and Supplying CAT6 OUT Door 305 mtr Cable Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**6.00**	64250.00	6.00	385500.00	6.00	385500.00	
9	Providing and Fixing Media converter Giga Dlink inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**22.00**	12200.00	22.00	268400.00	22.00	268400.00	
10	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Mtrs	**6942.00**	165.00	6942.00	1145430.00	6942.00	1145430.00	
11	Providing Cctv MS poles with camera fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**40.00**	22500.00	40.00	900000.00	40.00	900000.00	
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**36.00**	9500.00	36.00	342000.00	36.00	342000.00	
13	Providing and Fixing Electrical work for boxes for power supply, fixing PVC Boards with three pin socktes and switches with protection MCB and cabling to street light electrical poles as per the direction of Engineer in Charge	Nos	**36.00**	8500.00	36.00	306000.00	36.00	306000.00	
14	Providing Internet charges connecting CCTV with IP Based for one year	Nos	**12.00**	3500.00	12.00	42000.00	12.00	42000.00	
15	Providing and Fixing SFP-LX-SM GIGA MODULE Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**80.00**	6500.00	80.00	520000.00	80.00	520000.00	
16	Providing and Fixing Fibre Optic PATCH Chords Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**144.00**	2200.00	144.00	316800.00	144.00	316800.00	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Present Measurement		Total Up do date		Remarks
					Qty	Amount	Qty	Amount	
17	Erecting of pole .The pole shall be erected n cement concrete work(1:2:4) including earthwork excavation and refilling of planting depth of the pole to the ground level and the copping CC shall be upto 0.6m above ground level as per IS 2713-7.1 Erection of lightduty pole on footpath a) 7.5m as per IS 410 Sp 5 charges as per the direction of Engineer in Charge	Nos	**40.00**	6400.00	40.00	256000.00	40.00	256000.00	
18	Providing and Fixing HDMI Cables 10 Mtrs inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**3.00**	6500.00	3.00	19500.00	3.00	19500.00	
19	Supplying ,installation ,Commissioning and Testing Video Manager Application Software for Display and Management of Camera on Video Display Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**3.00**	32500.00	3.00	97500.00	3.00	97500.00	
20	Supplying ,installation ,Commissioning and Testing of 43" LED TV - Reputed make Sony/samsung/LG inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**3.00**	45000.00	3.00	135000.00	3.00	135000.00	
21	Supplying ,installation ,Commissioning and Testing Patch cords CAT6 2 Mtr Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**8.00**	1200.00	8.00	9600.00	8.00	9600.00	
22	Supplying ,installation ,Commissioning and Testing Server rack 15u Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**1.00**	34500.00	1.00	34500.00	1.00	34500.00	
						9523764.00		**9523764.00**	
	Sub Total					**9523764.00**			
	KRIDL CHARGES 4 %					**380950.56**			
	Total					**9904714.56**			

Amount in Words:- Rupees Ninety Nine Lakh Four Thousand Seven Hundred and Fourteen Rupees and Fifty Six Paise Only

Certificate:

1. Certified that the contractor has done the work satisfactorly
2. Certified that the debris has been removed from the site
3. Certified that the No dues from the contractor
4. Certified that the above item of the work were not claimed in any other bill.

Asst. Executive Engineer
Project Division
Vijayanagar Zone
Bangalore